

IN THE CLAIMS

Attached is a listing of the claims in accordance with the revised format of amending.

1. (Original) A method of determining an adjusted color to be used for computing colorants for printing on a specified substrate, comprising:

specifying an apparent color;

estimating diffuse reflection from an outside surface of colorants when printed on the specified substrate; and

adjusting the specified color for the effects of the estimated diffuse reflection to determine a color to be used for computing the colorants.

2. (Original) A method according to claim 1 wherein the specified color is a color spectrum.

3. (Previously presented) A method according to claim 1 wherein the specified apparent color is determined from a measurement of a printed exemplar.

4. (Currently Amended) A method according to claim 1 and including determining a mixture of colorants based on the adjusted spectrum.

5. (Original) A method according to claim 4, including:

printing the mixture of colorants as separate separations on the substrate.

6. (Original) A method according to claim 5 wherein the separations are printed as half-tone configurations.

7. (Previously Presented) A method according to claim 5 wherein the colorants comprise at least one process color.

UEA A03

8. (Previously Presented) A method according to claim 5 wherein determining the mixture of color components comprises determining a percent coverage of the colorants of the separations on the substrate.

9. (Previously Presented) A method according to claim 5 and including correcting the estimate of diffuse reflection based on a percent coverage of the substrate by the colorants and repeating the determination of the color mixture based on the corrected estimate.

10. (Original) A method according to claim 4 and including printing the mixture of colorants as a single layer of mixed colorant.

11. – 19. (Cancelled)